



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

**\*BIBDATASHEET\*****CONFIRMATION NO. 3112**

Bib Data Sheet

SERIAL NUMBER 09/194,367	FILING DATE 11/24/1998  RULE	CLASS 342	GROUP ART UNIT 3662	ATTORNEY DOCKET NO. 1003-PUS
-----------------------------	---------------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

DENNIS J. DUPRAY, DENVER, CO;  
 CHARLES L. KARR, TUSCALOOSA, AL;

**\*\* CONTINUING DATA \*\*\*\*\*** DP  
 This application is a 371 of PCT/US97/15892 09/08/1997  
 which claims benefit of 60/025,855 09/09/1996  
 which claims benefit of 60/044,821 04/25/1997  
 which claims benefit of 60/056,590 08/20/1997

**\*\* FOREIGN APPLICATIONS \*\*\*\*\*** DP

**\*\* SMALL ENTITY \*\***

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance 	STATE OR COUNTRY CO	SHEETS DRAWING 54	TOTAL CLAIMS 47	INDEPENDENT CLAIMS 12
---	---	---------------------------	-------------------------	-----------------------	-----------------------------

Verified and Acknowledged  
 Examiner's Signature Initials

ADDRESS  
 DENNIS J. DUPRAY  
 1801 BELVEDERE STREET  
 GOLDEN, , CO  
 80401

TITLE  
 WIRELESS LOCATION USING MULTIPLE MOBILE STATION LOCATION TECHNIQUES

FILING FEE  RECEIVED 5706	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/>
------------------------------------	---	--